EPSHTEYN, R.B.; FARBER, E.L.; GUTENEVA, L.Z.; SHMUYLOVICH, D.S.

Vanillin from sulfate liquors. Bum.prom. 37 no.1:20 Ja 162.

(MIRA 15:1)

1. Ukrainskiy nauchno-issledovatel skiy institut pishchevoy promyshlennosti promyshlennosti.

(Woodpulp) (Vanillin)

OVECHKIS, Ye.S., kandidat tekhnicheskikh nauk; EPSHTEYN, R.K., inshener.

Laboratory method of evaluating screw and welt properties of bottom stock leather. Leg.prom. 14 no.4:19-21 Ap 154. (MLRA 7:6) (Leather)

PSHTEYN, R.K.

OVECHKIS, Ye.S., kandidat tekhnicheskikh nauk; EPSHTEYN, R.K., inzhener.

Producing insole leather of a specified uniform thickness. Leg.prom.

14 no.11:36-38 N '54.

(Beots and shees) (Leather)

OVECHKIS, Ye.S., kand.tekhn.nauk; EPSHTEYN, R.K., inzh.

Wear resistance of sole leathers and means for increasing it.

Leg.prom. 18 no.11:21-24 N '58. (MIRA 11:12)

(Leather—Testing)

OVECHKIS, Ye.S.; EPSHTEYN, R.K.; VASILETS, T.A.

Tanning losses in the manufacture of stiff leather. Kozh.-obuv. prom. 3 no.2:19-21 F '61. (MIRA 14;4) (Tanning)

EPSHTEYN, R.M.

AID P - 1511

Subject

: USSR/Electricity

Card 1/1

Pub. 26 - 7/36

Author

: Epshteyn, R. M., Eng.

Title

: Decreasing the time of action of water wheel governors

Periodical: Elek. sta., 3, 22-25, Mr 1955

Abstract

: The author studies operational conditions of power systems having steam- and hydroelectric power stations with a relatively high percentage of the latter type. This creates heavy conditons for the performance of the steam power stations which have to absorb rapid load changes. The author studies methods of improving these conditions to make it possible for hydroelectric power stations to take load increases under automatic control. He gives technical details of such an arrangement developed by the Leningrad Metal Works im. Stalin (IMZ) using a speed

governor of the UK-type. 5 drawings.

Institution:

None

Submitted :

No date

8(6), 14(6)

SOY/112-59-5-8714

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1959, Nr 5, p 44 (USSR)

AUTHOR: Epshteyn, R.

TITLE: Testing, Remodeling, and Aligning the Control System of a Hydroelectric Generating Unit

PERIODICAL: Naladochnyye i eksperim. raboty ORGRES, Nr 15, 1958, pp 229-236

ABSTRACT: The experience of ORGRES in aligning and remodeling the regulators of hydroturbines has been generalized. The following regulator-design short-comings are noted: (1) in type MK, K, and L regulators — inaccuracy of the isodromic mechanism, belt drive, and a large dead band of the pendulum; (2) in the type UK regulator — a too complicated hydro interlocking system, impossibility of adjusting the high-speed feature; (3) in the type KE regulator — poor layout of mechanisms that hampers the adjusting operations, unlucky design of some assemblies; (4) in type RK, RKO, and R regulators — hydrostarting mechanism instability. ORGRES work in remodeling the regulators at hydroelectric stations is described. Recommendations on alignment are offered.

A.A.B.

Card 1/1

EPSHTEYN, R.M., inzh.

Comparison of the structural schemtics of hydraulic turbine control sytems. Elek. sta. 35 no. 4:44-49 Ap '64.
(MIRA 17:7)

SHAPIRO, Ye.A.; ZHUKOVSKIY, Ye.S.; MUSTAFABEKOVA, A.A.; MIKHAYLOV, N.D.; KOBYLYANSKIY, A.K.; KONONYKHIN, A.G.; EPGHYEYN, R.R.; KARPINSKIY, V.F.; DAVYDOVA, R.T.; TROITSKIY, V.I., red.; GCR'KOVA, A.A., vedushchiy red.; FEDOTOVA, I.G., tekhn.red.

[Establishing standards for material consumption and stocks in the petroleum industry] Mormirovanie raskhoda i proisvodstvennykh sapasov osnovnykh materialov v neftianoi promyshlennosti. Moskva. Gos.nauchno-tekhn.isd-vo neft. i gorno-toplivnoi lit-ry, 1959. 252 p. (HIRA 12:12)

(Petroleum industry--Standards)

RUBACHEV, G.N.; EPSHTEYN, R.R.; GUSMAN, F.T.

Means of lowering the costs of petroleum prodcts. Khim.i tekh. topl.i masel 5 no.11:34-42 N 160. (MIRA 13:11)

1. TSentral'nyy ekonomicheskiy institut Gosplana RSFSR.

(Petroleum products)

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041213

EPSHTEYN, R. SH.

Cand Med Sci

Dissertation: "Medical-Occupational Examination of Patients with an Emphysema of the Lungs." 4/4/50

Central Inst for Advancement of Physicians.

SO Vecheryaya Moskva Sum 71

EPSHTEYN, R. Sh. Cand Med Sci -- (diss) "On the 19 Problem of the Diagnosis of KNNK Rheumatic Carditis." Astrakhan', 1957.

15 pp 20 cm. (Gor'kiy State Medical Inst im S. M. Kirov),

200 copies (KL, 27-57, 111)

- 8**5** -

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041213

EPSHTEYN, R. Ya.

Dissertation: "Physicochemical Investigation of the Ternary System NgC-Cr203-Zr02." Cand Chem Sci, Leningrad Inst of Mining, Leningrad, 1953. (Referativnyy Zhurnal--Khimiya, Moscow, No 6, Mar 54)

SO: SUM 243, 19 Oct 1954

SOBOLEY, V.S.; SPITKOVSKAYA, S.M.; JPSHTEYN, B. Ya.

Primary magmatic garnet (almandite) in dacites of the Transcarpathian region. Min.sbor.no.9:316-319 '55. (MERA 9:9)

·15-57-2-1732

Referativnyy zhurnal, Geologiya, 1957, Nr 2, Translation from:

p 85 (USSR)

AUTHORS:

Epshteyn, R. Ya., Sal'dau, P. Ya.

TITLE:

A Physical-Chemical Study of the Ternary System MgO-Cr203-ZrO2 (Fiziko-khimicheskoye issledovaniye

troynoy sistemy MgO-Cr2O3-ZrO2)

PERIODICAL:

Zap. Leningr. gorn. in-ta, 1956, Vol 32, Nr 3, pp 285-

312

ABSTRACT:

The authors emphasize the practical value of the investigated system for the problem of obtaining new highly refractory materials. They present a survey of the literature on earlier studies of the systems MgO-ZrO₂, MgO-Cr₂O₃, and ZrO₂-Cr₂O₃. The system MgO-Cr₂O₃-ZrO₂ was studied by thermal, chemical, microscopic, and X-ray methods. The initial materials were commercial magnesium oxide (99.25 percent MgO),

Card 1/5

15-57-2-1732

A Physical-Chemical Study of the Ternary System (Cont.)

chromium oxide (99.91 percent Cr₂O₃), and zirconium dioxide (99.82 percent ZrO₂). The material was mixed in an alcohol solution of bakelite and a three-sided pyramid was made from the tough paste (25 mm to 30 mm high, 7 mm to 8 mm along the edge of the base). After drying, the pyramids were heated at 9000 to 10000 (except for samples with a high content of ZrO₂). The material was fused in an oxygen-acetylene flame in a furnace of the Ruff type, modified by P. Ya. Sal'dau and N. A. Zhirnova. The body of the furnace was of alundum with a lining in the working space of a layer of zirconium dioxide. The temperature of fusion was determined by several runs, repeated four or five times or averaged from several (no less than five) nearly identical measurements. An oxidizing flame was obtained by feeding acetylene under a pressure of 1 atm and oxygen at a pressure of 3 atm into the jet. The following equal concentrations were prepared: 1) zirconium oxide with contents from 10 to 90 molecular percent of ZrO₂, through each 10 percent; 2) magnesium oxide with contents of 10 and 20 molecular percent; and Card 2/5

15-57-2-1732

.A Physical-Chemical Study of the Ternary System (Cont.)

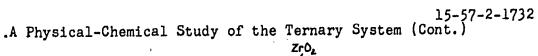
3) chromium oxide with contents of 10 and 20 molecular percent. Chemical analyses were made of the fused apex of the pyramids. A diagram was constructed to show the projection of the liquidus surface of the system (see Figure). Two ternary eutectics were recognized: 1) 50 percent (molecular) MgO, 17 percent Cr2O3, and 33 percent ZrO2, melting at 1980°; and 2) 20 percent MgO, 48 percent Cr2O3, and 32 percent ZrO2, melting at 1860°. The composition at the triple conversion point P (the point of double elevation) is 20 percent MgO, 57 percent Cr2O3, and 23 percent ZrO2, with a fusion temperature of 1940°. In the pseudobinary system ZrO2-MgO-Cr2O3, there is a eutectic at 20700 with a composition of 28 percent MgO, 28 percent Cr2O3, and 44 percent ZrO2. X-ray data, that are not quite clear, indicate, provisionally, that very limited ternary solid solutions are superimposed on the diagram, lying along the sides Cr2O3-ZrO2 and Cr2O3-MgO. Triple solid solutions were demonstrated in the region next to the double solid solutions in the system MgO-ZrO2. The limiting concentration of the solid solution Card 3/5

15-57-2-1732

. A Physical-Chemical Study of the Ternary System (Cont.)

is 12 percent Cr203 and 20 percent MgO. The fusion temperature of mixtures in this region ranges from 2200° to 2600° and such compositions are most interesting to those searching for highly refractory materials.

Card 4/5



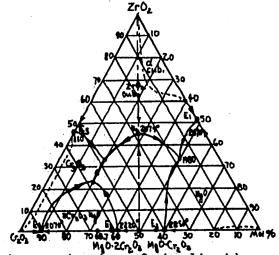


Diagram showing projection of the liquidus surface for the system MgO-Cr₂O₃-ZrO₂

Card 5/5

V. V. L.

S/081/61/000/019/028/085 B110/B101

AUTHORS:

Epshteyn, R. Ya., Ginberg, G. P.

TITLE:

Spectrophotometric determination of nicbium in carbonatites

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 19, 1961, 114 - 115, abstract 19D61 (Tr. n.-i. in-ta geol. Arktiki, v. 119, 1961, 84-90)

TEXT: The determination of Nb in carbonatites having a predominant content of calcite, as well as a high P-content, requires decomposition of the sample in acetic acid. The insoluble, Nb-containing residue is dissolved and the spectrophotometric determination performed by using NH₄SCN as agent. 0.4 g of the rock is heated for 1 hr with 20 ml of 25 % acetic acid on a water bath with stirring. The insoluble residue is filtered off, and washed out with 0.5% acetic acid. Filter + residue are incinerated in a quartz crucible, and the ashes are fused with 1.25-2.5 g Na₂S₂O₇ or K₂S₂O₇. The melt is dissolved in 12.5-25 ml tartaric acid (15 %), the Card 1/2

Spectrophotometric determination...

S/081/61/000/019/028/085 B110/B101

residue filtered off, and the filtrate is diluted with water to 25 or 50 ml. 5 ml of a 10 % solution of SnCl₂ in conc. HCl and 15 ml of a freshly prepared mixture of 23 % solution of NH₄SCN with acetone (1:2) are added to 5 ml of the resulting solution. The spectrophotometric determination follows after a period of 30 - 40 min by using a spectrophotometer (Φ -4 (SF-4) at 405 mµ in 1 cm cells, employing the solution of a control test for purposes of comparison. The color is stable for a period of 5 hr. A calibration curve is plotted by using a standard solution of Nb-tartrate + 100 γ /ml of Nb₂O₃. This analysis takes half the time of that with tannic acid. (Abstracter's note: Complete translation.)

Card 2/2

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041213

RUBINOVICH, R.S.; EPSHTEYN, R.Ya.; SOSHALISKAYA, O.N.

Spectrochemical determination of platinum, palladium, and gold in rocks. Zhur. anal. khim. 18 no.2:216-221 F *163.

(MIRA 17:10)

1. Scientific-Research Institute of Geology of the Arctic.

EPSHTEYN, R. Yu.

Searching for pyrite deposits by means of an aerial survey with sunlight from the side. Razved. 1 okh. nedr 26 no.9:50 S *60. (MIRA 15:7)

1. Yuzhno-Ural'skoye geologicheskoye upravleniye. (Pyrites) (Aeronautics in geology)

KORNEYCHEVA. T.: EPSHTEYN, S.

Revolving credit for industrial enterprises. Den. i kred. 15 no.1:22-26 Ja '97. (MIRA 10:3)

KORNEYCHEVA, T.; EPSHTEYE, S. Enlarge bank ties with the economy. Den. 1 kred. 16 no.3:43-48 Mr

(Ieningrad-Banks and banking)

EPSHTEYN, S., inzh.-mayor

Operation of diesel engines in the Antarctic Regions. Mor. flot 21 no.12:44-45 D 161. (MIRA 14:12)

(Antarctic regions—Marine diesel engines)

EPSHTEYN, S.A.

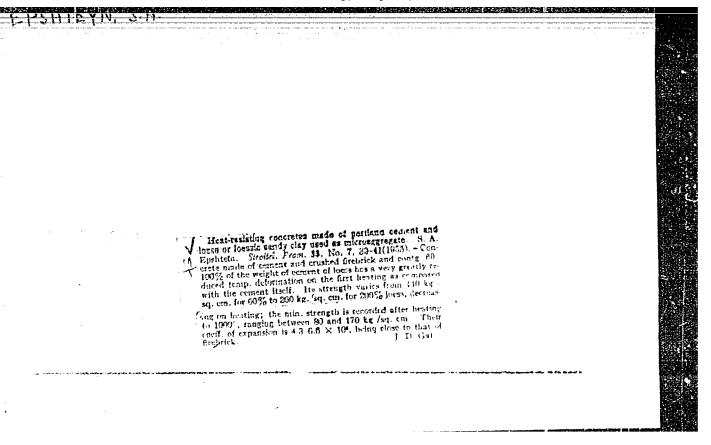
MASIJABSKIY, G.B., inzhener; EPSHTEYE, S.A., inzhener.

Loess-like clayey soil as a filler in concrete and mortar. Stroi.prom. 31 no.6:36-37 Je '53.

1. YuZhnii. (Clay) (Mortar) (Goncrete)

Sandan see Kester for Company.

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041213



EPSHTEYN, Samuil Aronovich; KAUPMAN, B.N., otvetstvennyy red.;
ZVORYKINA, L.N., red.isdatel'stva; HEKKER, O.G., tekhn.red.

[Technology of manufacturing precast reinforced concrete]
Tekhnologiia proisvodstva sbornogo shelesobetona. Moskva,
Ugletekhisdat, 1957. 203 p. (MIRA 10:12)

(Precast concrete)

EPSHTEYN, S., inchener; KATUNIN, A., inchener.

"sing heat-resistant concrete for lining tunnel cars. Stroi.mat 3
no.3:33 Mr 157.

(Concrete) (Kilns)

EPSHTEIN, S., insh.

How to use sawdust. Stroitel' no.12:14 D '57. (MIRk 17:2)

(Wood waste) (Building materials)

MOROZOV, N., kand. teklm. nauk.; EPSHTEYN, S., otv. red.

[Thin-walled brick panels] Kirpichnye tonkostennye paneli. Moskva, Konstruktorskoe biuro po zhelezobetonu, 1958. (MIRA 11:12) (Building blocks)

PHASE I BOOK EXPLOITATION

1105

Solov'yev, Ivan Yevtikh'yevich and Epshteyn, Samuil Aronovich

Retonnyye raboty (Concrete Work) Kiyev, Gosstroyizdat USSR, 1958. 131 p. 18,000 copies printed.

Ed.: Danilkina, N.V.; Tech. Ed.: Zelenkova, Ye.Ye.

PURPOSE: The book is intended for engineering and technical personnel and workers engaged in concrete making. It may also be of use to students attending building schools.

COVERAGE: The authors present basic principles of concrete making for general concrete work and for the production of precast concrete and reinforced-concrete structures. A description of the properties of concrete mixes, and concrete components is given. No personalities are mentioned. There are 7 Soviet references.

TABLE OF CONTENTS:

Basic Concepts Concerning Plain and Reinforced Concrete and Their Properties Card 1/3

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AVAILABLE: Library of Congress			
Card 3/3	GD /aak 2-11-59		
			. *

EPSHTEYN, Semuil Aronovich; POLTORATSKAYA, E., red.; NEICHENKO, I., vernin.red.

[Selecting concrete and mortar mixes] Podbor sostavov betona i rastvora. Kiev. Gos.izd-ve lit-ry pe stroit. i erkhit.USSR, 1959. 87 p. (MIRA 13:1) (Cencrete)

PONOMARENKO, N. I., insh.; KALENICHENKO, A.G., insh. EPSHTEYN, S.A., insh.

Protecting reinforced concrete bin treatles of blast furnaces from the thermal effects and wear. Prom. stroi. 38 no.8:51-55 (MIRA 13:8)

1. Yushnyy nauchno-issledovatel skiy institut po stroitel stvu.

(Blast furnaces---Equipment and supplies)

(Corrosion and anticorrosives)

EELOZOVICH, Ivan Mikhaylovich, kand. tekhn. nauk; EPSHTEYN, Samuil
Aronovich, inzh.; KOPELYANSKIY,G.D., kand. tekhn. nauk, retsenzent; PERAKOVA,
Ye.P., red. izd-va; PROZOROVSKAYA, V.L., tekhn. red.;
SABITOV, A., tekhn. red.

[Materials and products for the construction of mines]Materialy i izdeliia dlia stroitel stva gornykh predpriiatii; spravochnoe posobie. Moskva, Gosgortekhizdat, 1962. 259 p. (MIRA 16:2) (Building materials) (Mine buildings)

EFSHTEYN, S.

Precast reinforced concrete should be under a single management. Na stroi.Ros. no.12:22-24 D '61. (MIRA 16:1)

1. Glavnyy spethialist Gosstroya RSFSR.

(Moscow Province—Precast concrete)

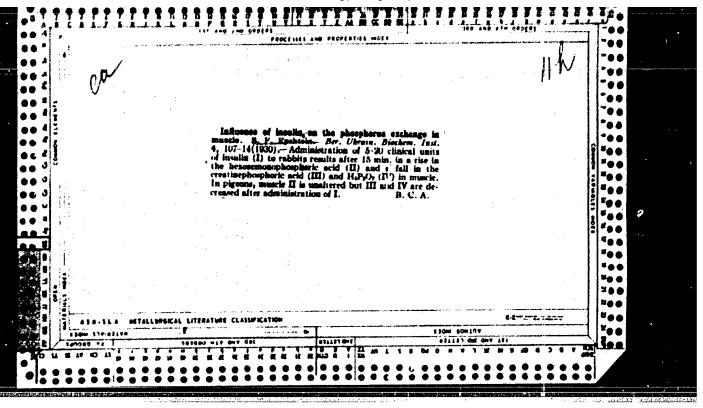
EPSHTFYN, S.A., inch.

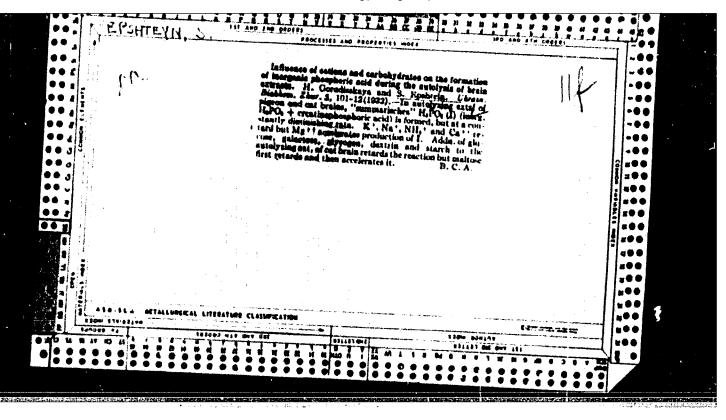
Heat-resistant foamed slag concrete. Stroi. met. 10 no.3: 33-34 Mr '64. (MIRA 17:6)

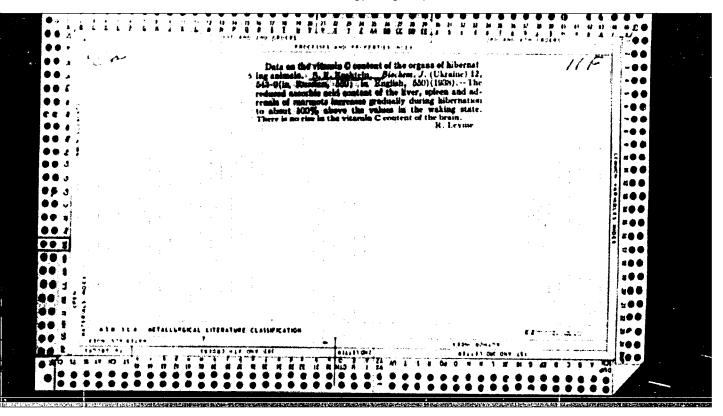
BELOZOVICH, Ivan Mikhaylovich, kand. tekhn.nauk; EPSHTEYN, Samuil
Aronovich, inzh.; KOPELYANSKIY, G.D., kand.tekhn.nauk,
retsenzent; PETRAKOVA, Ye.P., red.izd-va; PROZOROVSKAYA,
V.L., tekhn. red.; SABITOV, A., tekhn. red.

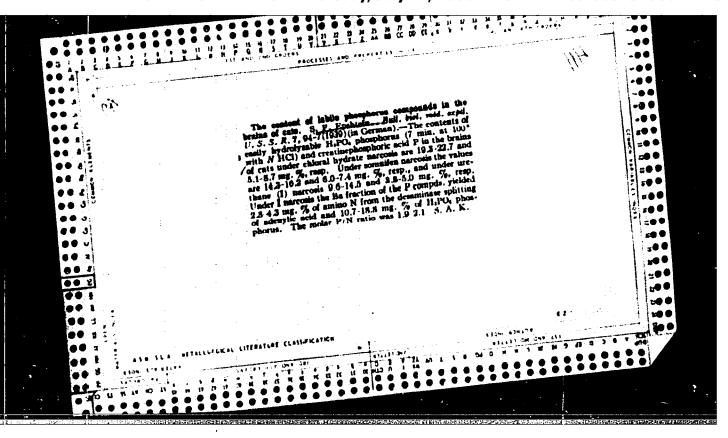
[Materials and products for constructing mining enterprises; a handbook] Materialy i isdeliia dlia stroitel'stwa gornykh predpriiatii; spravochnoe posobie. Moskva, Gosgortekhizdat, 1962. 259 p. (MIRA 16:5)

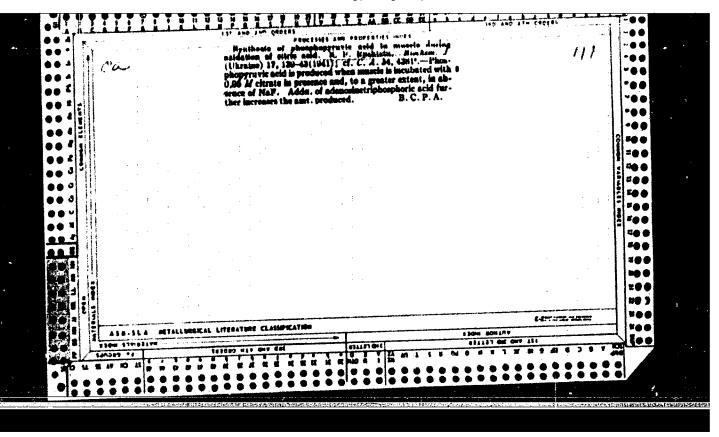
(Mining engineering—Equipment and supplies)

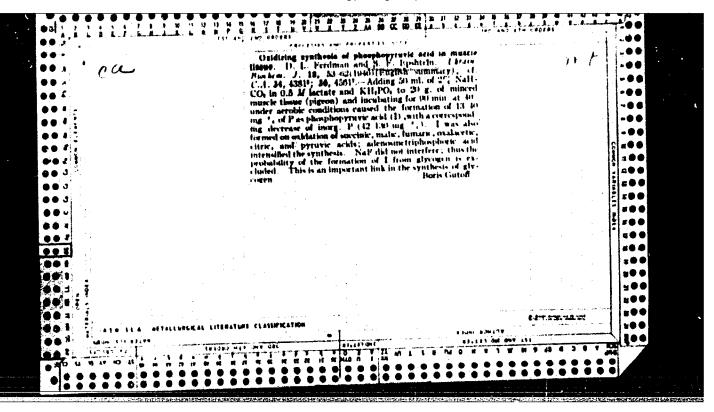


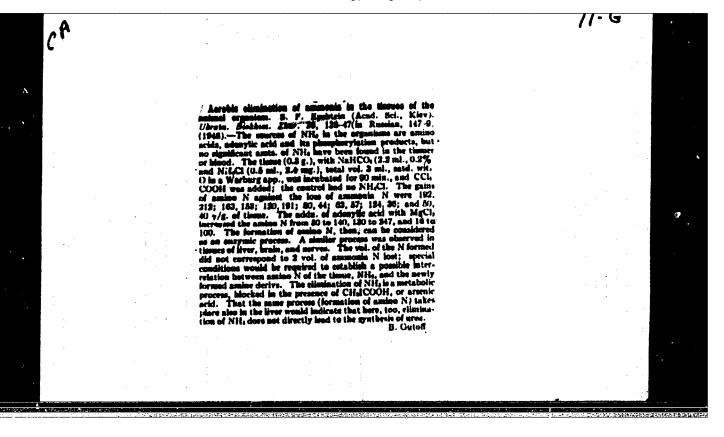


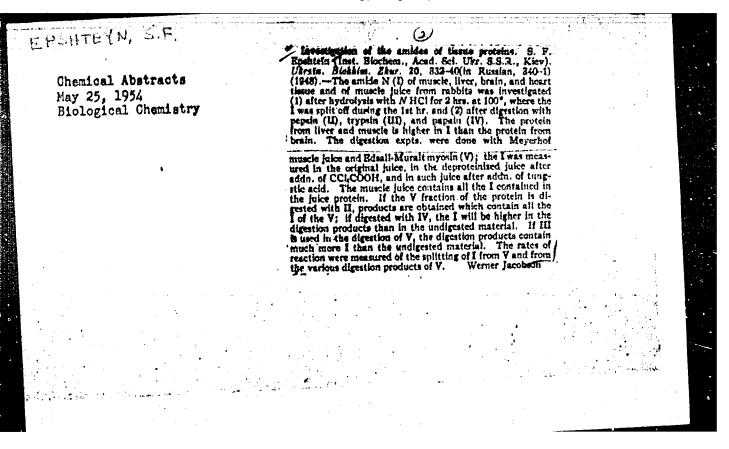












EPSHTEYN, S.F.

Chemical Abstracts Vol. 48 No. 5 Mar. 10, 1954 Biological Chemistry Removal of authoria injected into the animal organism D. L. Ferdman and S. F. Epshtein (Acad. Sci. Ukr. S. R.) Kiev). Ukrain. Biokhim. Zhur. 22, 481-90(1950)(in Ukrainian with Russian summary); cf. C.A. 46, 8224a.—Rvery 10 min. for an hr., 1-2 ml. portions of 5% NH₂CC were injected into the ear vein of rabbits to a total of 120-200 mg. N. expressed as ammonia N. Musele, heart, brain, liver, kidney, and lungs were minced in the cold, and 4% CCLCOOH was added to the minced prepas. to ppt. the protein. Ammonia and glutamine contents in the protein-free ext. Ammonia and glutamine contents increase as a result of the introduction of NH₂Cl; lience detoxication of smmonia in different organs occurs by way of glutamine formation. At 2 hrs. and 30 min. After introduction of NH₂Cl into the blood, the ammonia content approaches the normal level. The introduction of glutamic acid leads to increased clutamine conen. In the organs, but ammonia remains unchanged. Introduction of glutamic acid plus NH₂Cl leads to increased conen. of both glutamine and ammonia. It is concluded that glutamine synthesis is widespread in the animal organism and can be considered to be a universal process for removal of ammonia from tissues.

PSHTEYN, S.F.

Hitrogen metabolism in experimental nephritis. Ukr.biokhim.shur. 23 no.4:407-417 '51. (MIRA 9:9)

1. Institut biokhimii Akademii nauk URSR, Kiiv. (HITROGEM METABOLISM) (KIDNEYS--DISEASES) (GLUTAMIC ACID)

- 1. EPSHTEYN, S. F.
- 2. USSR (600)
- 4. Nentskii, Marsel' Vil'gel'movich, 1847-1901
- 7. Marsel' Vil'gel'movych Nents'kyi (50th anniversary of his death). Ukr. biokhim. zhur. 24, No. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Unclassified.

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041213

The Influence of excitation of fix central privous system on the postabilities of a besterior in the course.

Challette (I. v. Birchen, A. of Se. 13) S.S.B. Sec. 13

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EPSHTEYN, S. F.	
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USSR/Medicine - Biochemistry, Armonia J Detoxification "Data Concerning Participation of Muscle Proteins in the Process of Removal of Ammonia in the Organism of Animals," D.L. Ferdman and S.F. Epshtein, Inst of Biochemistry, Acad Sci SSR

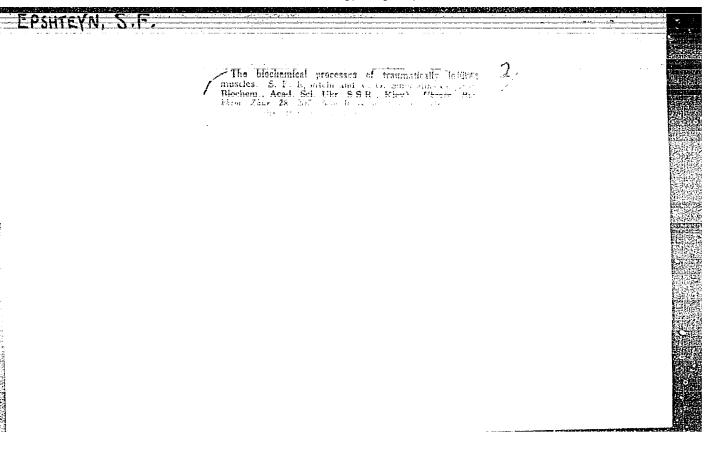
Ukrain Biokhim Zhur, Vol 25, No 3, pp 288-295

Introduction into the blood stream of rabbits of ammonium chloride by injecting an amt equivalent to 120-180 mg of nitrogen was found to be followed by participation of

carboxyllc groups of muscle proteins in the elimination of ammonia. On the basis of new observations concerning emide formation at the carboxylic groups of proteins of muscles, it can be concluded that body tissues posses an extensive capacity for elimination the toxic action of ammonium ions. This is of particular interest if consideration is given to the fact that ammonia formation is an important step in nitrogen metabolism. On desemidation of the proteins, mobile glutamine is formed.

CHAGOVETS', R.V.; YEPSHTEYN, S.T.

Conference on the reults and prospects of the study of the biochemistry of muscle action. Ukr.biokhim.shur. 25 no.4:466-471 153. (MLRA 6:11) (Muscle)



EPSATEYN, S.F.

Intensity of glycine and acetate carbon incorporation in the tissue glycogen and proteins of rats as effected by ionizing radiation [with summary in English]. Ukr.biokhim. zhur. 29 ro.3:303-313 57.

(MIRA 10:9)

1. Institut biokhimii Akademii nauk Ukrainskoy SSR, Kiyev. (RADIATION--PHYSIOLOGICAL EFFECT) (METABOLISM)

EPSHTEYN, S.F.

Data on the role of two-carbon chain compounds (glycolaidehyde, glycine, and acetic acid) in metabolism. Ukr.biokhim.shur. 30 no.2:281-316 158

l. Institut biokhimii AN USSR, Kiiv.
(ACETIC ACID)
(GLYCINE)
(GLYCOLALDEHIDE)
(METABOLISM)

EPSHTEYN, S.F. (Leningrad)

Conference on the problem "Phosphorylation and function."

Ukr.biokhim. zhur. 30 no.5:794-797 158 (MIRA 11:12)

(PHOSPHORYLATION—CONGRESSES)

PERDMAN, D.L.; EPSHTEYN, S.F.

Data on the dynamic state of adenosinetriphosphoric acid in muscles. Ukr.biokhim.shur. 31 no.6:815-825 *59. (MIRA 13:5)

1. Institute of Biochemistry of the Academy of Sciences of the Ukrainian S.S.R., Kiyev.

(ADMNOSIMETRIPHOSPHORIC ACID)

EPSHTEYN, S.F.

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(BIOCHEMISTRY_CONGRESSES)

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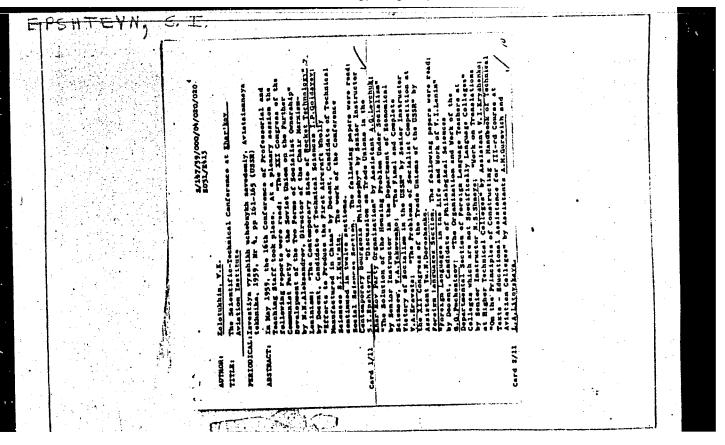
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EPSHTEYN, Solomon Lezarovich; KAZARNOVSKIY, D.M., doktor tekhn.
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Moskva, Energiia, 1965. 234 p. (MIRA 18:8)

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1. Iz filiala Instituta malyarii, meditsinskoy parazitologii i gel'mintologii na vodnom transporte i Astrakhanskogo meditsinskogo instituta.

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*Dirofilaria repens, infect., case report)

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Med. paras. i paras. bol. no.4:358-359 0-D 154. (MIRA 8:2)

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Gastrophilus larvae causing subcutaneous myiasis)

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Epidemiologic characteristics of malaria in water transportation and methods of controlling it. Sov.med.18 no.3:44-46 Mr (MLRA 7:2)

> 1. Is filiala Instituta malyarii, meditsinskoy parazitologii i gel'mintologii na vodnom transporte. (Malarial fever)

EPSAteyn, Sh. I. RPSHTEYN, Sh.I. (Astrakhan') Myiasis in man caused by larvae of the warble fly. Med.paraz. i

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EPSATESA, SA, I MPSHTMYN, Sh.I. Ansmnestic data in the diagnosis and control of diphyllobothrissis in the delta of the river Volga [with summary in English]. Med.paras. i paras.bol. 26 no.3:297-298 Ny-Je 157. 1. Iz parazitologicheskogo otdela basseynovoy sanitarno-epidemiologicheskoy stantsii Nishne-Volshskogo vodsdravotdela (glavnyy vrach A.I.Dobrynchenko)

(TAPEWORM INFECTIONS, prevention and control,
diphyllobothriasis in Volga delta (Rus))

EPSHTEYN, Sh. I.

Lambliasis control in a kindergarten run by the inland water transportation trade union in Astrakhan. Med.paraz. i paraz.bol. 27 no.3:359 (MIRA 11:7)

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Reason for the non-registration method at out-patient polyclinics in the medical attendance of the population. Zdrav. Ros. Feder. (MIRA 14:10) 5 no.10:35-35 0 161.

1. Glavnyy vrach polikliniki No. 3 Rostova-na-Donu. (CLINICS)

GOLOVIN, G.I.; EPSHTEYN, S.L.

P.M.Golubitskii, a Russian innovator in telephony. Vest.sviazi
7 no.10:24-3 of cover 0 '47. (MIRA 9:1)
(Golubitskii, Pavel Mikhailovich, 1845-1911)

EPSHTEYN, S. L.

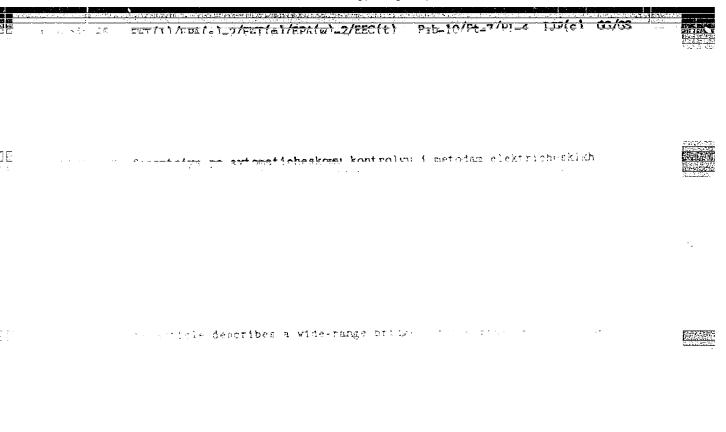
Fpshteyn, S. L. "Pioneers in simultaneous telephoning and tele-graphing," \(\int G \). G. G. Ignat'yev and Ye. I. Gvozdev \(7 \), Sbornik trudov Leningr. elektrotekhn. in-ta svyazi im. Bonch-Bruyevicha, Issue h, 1949, p. 64-73

SO: U-3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 14, 1949).

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041213

"Russian Inventors of Microphones," Sbornik Trudov LEIS imeni Bonch-Bruyevich, No 6, 1949.

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SHELOUMOV, V.V.; EPSHTEYN, S.L.

Studying the effect of the upper limit of coarseness of industrial shale on the semicoking process in "Kiviyli" tunnel ovens. Trudy VNIIPS no.5:189-196 '56.

(Oil shales)





EPSHTEYN, S.L.; RUBAYLOVA, S.I.

Studying the hardness of various layers of shale in the "Kivioli" mine by means of the mutual polishing method. Trudy VNIIPS no.6: 222-226 158. (MIRA 11:8) (Oil shales-Testing)

AUTHORS:

Aleksandrov, V.S., Epshteyn, S.L.

SOV/32-24-9-46/53

TITLE:

An Apparatus for Measuring the Thickness of Films

(Pribor dlya izmereniya tolshchiny plenok)

PERIODICAL:

Zavodskaya Laboratoriya, 1958, Vol 24, Nr 9, pp 1159-1160 (USSR)

ABSTRACT:

The apparatus XTP-3 is described which is used for the continuous control of the thic ness of films of organic materials of a density from 0.8 to 3 g/cm3. The measuring range covers thicknesses of films from 3 to 30 u using the isotope C14, and from 30 to 300 u using the isotope Tl²⁰⁴. A diagram of the apparatus is given. It consists of two units, in one of which there are the basic and compensation radiators, two ionization chambers, an electrometric cascade and a system of shuttings for the compensation source. In the other there are the supply sources: an amplifier for alternating current, a detector, a generator with a frequency of 2 kilocycles, and a buffer cascade. Ye.A. Yemel'yanov took part in assembling the apparatus. The tests of the apparatus showed that it meets all demands. It is easily to operate and it operates steadily. If the apparatus is carefully calibrated and if there is a constant thickness of the film the accuracy of this apparatus can be brought to 2-3%. The apparatus TTP-3 is at present produced in small series.

Card 1/2

KACHIRIN, Ye.D., insh., red.; FISHKOV, Ya.L., insh., red.; EPSHTEYN, S.M., insh., red.; FETROVA, V.V., red.izd-va; OSEHKO, L.M., tekhn.red.

[Collection No.12-M of unified regional unit valuation sheets for assembly work, piping and fittings] Sbornik No.12-M edinykh raionnykh edinichnykh rastsenok na montashnye raboty, trubo-provody i armatura. Isd.2., ispr. po novomu masshtabu tsen, vvedennomu s 1 ianvaria 1961 g. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam. Pt.1. 1960. 583 p. (MIRA 14:3)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. (Pipe--Tables, calculations, etc.)

KACHURIN, Yefim Davidovich; FISHKOV, Yakov L'vovich; EPSHTEYN,
Samuil Matveyevich; MALYUGIN, V.I., red.; ERUSHTEYN, A.I.,
red. 1zd-va; DOBUZHINSKAYA, L.V., tekhn. red.

[Estimates for the construction of industrial enterprises]
Smety na stroitel'stvo obmektov promyshlennykh predpriiatii.
Pod red. V.I.Maliugina. Moskva, Gos.nauchno-tekhn.izd-vo
lit-ry po chernoi i tsvetnoi metallurgii, 1961. 167 p.

(MIRA 15:2)

(Building-Estimates)

KACHURIN, Ye.D., inzh., red.; MEN'SHIKOV, G.M., inzh., red.; FISHKOV, Ya.L., inzh., red.; EPSHTKYN, S.M., inzh., red.; SHITOVA, L.N., red.; zd-va; GARNUKHIN, Ye.K., tekhn.red.

[Collection No.12-M of unified regional estimates for installation operations of pipes and fittings] Sbornik No.12-M edinykh raionnykh edinichnykh rastsenok na montazhnye raboty, truboprovody i armatura. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit. materialam. Pt.2. [Pipes from stainless steel, nonferrous metals, and ferrosilid] Truboprovody iz trub nerzhaveiushchikh statei, tsvetnykh metallov i ferrosilida. 1961. 390 p.

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(Pipe fitting)

FROLOV, L.V., inzh.; EPSHTEYN, S.M., inzh.; PODCHEKAYEV, V.A., inzh.

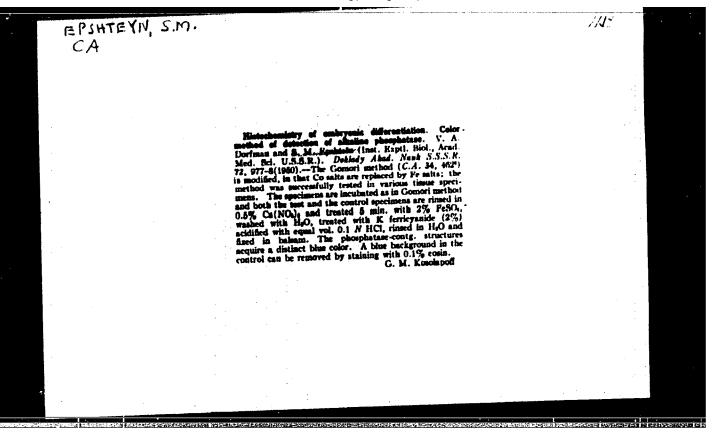
Mesh-reinforced vault sections. Transp. stroi. 11 no.10:29-32
0 '61.
(Escalators) (Tunnels) (Reinforced concrete construction)

BUDANOV, G.V., inzh., otv. za vypusk; KACHURIN, Ye.D., red.; MEN'SHIKOV, I.M., red.; FISHKOV, Ya.L., red.; EPSHTEYN, S.M., red.; PINEGIN, I.I., red. izd-va; ISLENT'YEVA, P.G., tekhn. red.

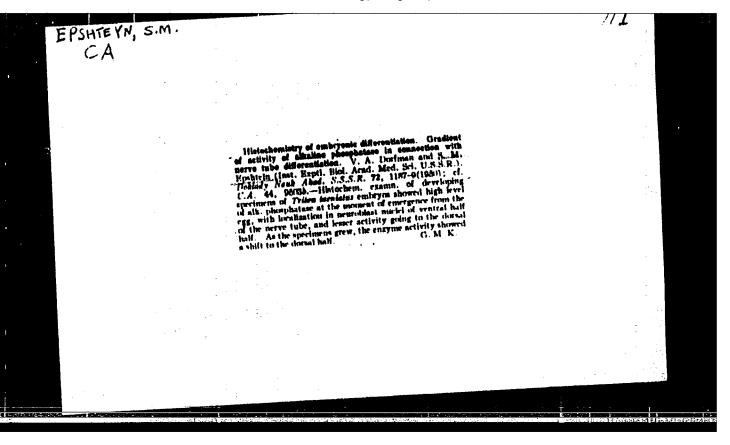
[Collection No.25 of standardized regional unit rates for refractory bricklaying for industrial furnaces and stacks. Pricelist of average, regional estimate prices for refractory materials and products. Approved and put into effect as of Jamuar 1, 1962]Sbornik No.25 edinykh raionnykh edinichnykh rastsenok na ogneupornuiu kladku promyshlennykh pechei i trub. Tsennik srednikh raionnykh smetnykh tsen na ogneupornye materialy i izdeliia. Utverzhden... i vveden v deistvie s l ianvaria 1962 g. Moskva, Metallurgizdat, 1962. 287 p. (MIRA 15:12)

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(Refractory materials--Prices)



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EPSHTEYN, S.N., kand.ist. nauk, otv. red.

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1. Moscow. Inzhenerno-fizicheskiy institut.

OSIPOV, V.I., inzh.; EPSHTEYN, S.P., inzh.

Experimental field laboratory system for studying the visibility of pulsed lights. Svetotekhnika 10 no.3:25-26 Mr '64. (MIRA 17:3)

1. Vsesoyuznyy svetotekhnicheskiy institut.

EPSHTEYN, S.S., inzh.

Use of medium speed diesels on heavy townage ships [from "Marine Engineering and Naval Architect," no. 9, 1961]. Sudostroenie 28 no.9:71 S 162. (MIRA 15:10)

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